

Title (en)
CONTROL OF SUSPENSION DENSITY USING RADIATION SOURCE

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Application
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Abstract (en)
[origin: EP0308027A2] A method and apparatus for controlling the suspension density directly, and the mass flow rate indirectly, of a particulate solids and gas mixture transported to a reactor using a radiation source and detector.

IPC 1-7
C10J 3/50; F23K 3/02; G01F 1/74; G01N 23/14; G05D 11/06

IPC 8 full level
F23N 5/18 (2006.01); **B01J 8/24** (2006.01); **C10J 3/50** (2006.01); **F23K 1/00** (2006.01); **G01F 1/74** (2006.01); **G05D 11/06** (2006.01)

CPC (source: EP US)
B01J 8/1809 (2013.01 - EP US); **C10J 3/50** (2013.01 - EP US); **C10J 3/723** (2013.01 - EP US); **G01F 1/74** (2013.01 - EP US); **G05D 11/06** (2013.01 - EP US); **B01J 2208/00584** (2013.01 - EP US); **B01J 2219/002** (2013.01 - EP US); **B01J 2219/00213** (2013.01 - EP US); **B01J 2219/00231** (2013.01 - EP US); **C10J 2300/1223** (2013.01 - EP US)

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